

الصف الرابع الابتدائي ٢٠٢٣

بنك أسئلة

أ/ محمود سعيد



# El Motamyez Questions Bank

# ICT

Second Term Final Revision  
BY  
MR . Osama Youssef



نسخة  
مجانية

ملحق الإجابات  
بالداخل



يمكنكم الحصول على المذكرة والاختبارات من خلال مسح رمز QR Code  
أو من خلال صفحة "المتميز - أ/ محمود سعيد".  
يرجى مراعاة حقوق صاحب المحتوى عند النشر.



El.Motamyez.School

# EL MOTAMYEZ - ICT Questions Bank

## FINAL REVISION

### QUESTION 01

### CHOOSE THE CORRECT ANSWER

**1** Social media sites such as ..... may include information full of opinions and errors.

**a** Facebook      **b** Wikis      **c** a&b

**2** Downloading MS Word from Microsoft website is .....

**a** Untrusted      **b** unsafe      **c** Trusted

**3** It is essential that your research plan includes .....

**a** paragraphs providing information      **b** information of questionable authenticity      **c** digital blogs

**4** ..... information comes from a reliable person and states current facts.

**a** Untrusted      **b** Questionable      **c** Trusted

**5** ..... communication is suitable when the information is urgent or needs to be conveyed quickly.

**a** Synchronous      **b** Asynchronous      **c** No correct answer

**6** You can search for a topic in the .....

**a** internet      **b** printed articles      **c** a&b

**7** When the information is urgent, it is preferable to use ..... communication.

**a** Asynchronous      **b** Synchronous      **c** paper letters

**8** Use ..... for information you want to emphasize.

**a** big font size      **b** bold colors      **c** decorative fonts

**9** ..... communication allows more time to gather the information, resources, thoughts, and opinions before answering the questions.

**a** Synchronous      **b** Asynchronous      **c** Simultaneous

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**12** You can add an image within PowerPoint by choosing .....

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**3** **a** artificial intelligence      **b** anthropology      **c** augmented reality

**14** ..... is the space between the edges of a poster or billboard and its content.

**3** **a** Poster content      **b** Billboard background      **c** Margin

**15** While turning on the computer, you found that it is not responding. You guessed that there was a malfunction in the operating switch, this guess is called .....

**3** **a** Hypothesis      **b** digital citizenship      **c** digital footprint

**16** Internet of Elephants designs interactive .....

**3** **a** Movies      **b** games      **c** Photos

**17** If your teacher asks you to solve a complicated problem, you must ..... the problem.

**3** **a** Leave      **b** break down      **c** prepare

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**19** Microsoft 365 program include a package of applications, such as ..... program.

**3** **a** Publisher      **b** Paint      **c** Google Chrome

**20** Gautam Shah is an expert in the field of .....

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**21** Make sure to choose a font size that is ..... when designing a poster or digital billboard.

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**24** Online learning environments include ..... communication

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**25** Use ..... images to the content you are sharing in the poster.

**3** **a** Clear      **b** low-quality      **c** inappropriate



**26** When conducting a digital search, your ..... must include introduction, supporting paragraphs and conclusion.

**3** **a** outline **b** search Keywords **c** unreliable information

**27** ..... program allows you to create a spreadsheet consisting of as many columns and rows as you need.

**3** **a** Word **b** Excel **c** Photoshop

**28** ..... are always written and verified by experts.

**3** **a** Reliable sources **b** Inaccurate **c** Unreliable sources

**29** ..... is/are a reliable source of information on the internet.

**3** **a** Printed book **b** EKB **c** Interviews

**30** When doing a research, it is necessary to mention the .... in the final report.

**3** **a** Articles **b** outline **c** sources of information

**31** ..... information states opinions with little facts.

**3** **a** Untrusted **b** Questionable **c** Trusted

**32** If you add content very close to the edges, the poster or billboard will be ..

**3** **a** easy to read **b** appealing **c** not appealing

**33** ..... program is a perfect way to record data in rows and columns.

**3** **a** Word **b** Excel **c** Photoshop

**34** ..... is an attempt to answer your question with an explanation that can be tested.

**3** **a** Hypothesis building **b** Hypothesis testing **c** Solving problems

**35** You should be careful when solving problems that may cause a risk to you during the ..... step.

**3** **a** building hypotheses **b** collecting data on hypotheses **c** hypothesis testing

**36** ..... is the founder of "internet of Elephants".

**3** **a** William Tyner **b** Gautam Shah **c** Bill Gates

**37** ..... communication is suitable between people who do not know each other well.

**3** **a** Synchronous **b** Asynchronous **c** No correct answer

**38** Simultaneous communication is appropriate .....

**3** **a** between people who do not know each other. **b** between friends or family members. **c** with someone who asks you a question that requires thinking



**39** ..... is the first step of doing a digital research and obtaining reliable content.

**a** Reliable source    **b** The scheme    **c** Defining the topic of the research

**40** Facebook, Wiki pages, and blogs are ..... sources

**a** Reliable    **b** accurate    **c** unreliable

**41** You can run your PowerPoint presentation through ..... Key from the keyboard.

**a** F3    **b** F4    **c** F5

**42** Using technology positively helps people to become ..... citizens.

**a** Genius    **b** successful digital    **c** successful

**43** To present your ideas that you have come up with in a way that is characterized by the effects of sound and movement, you need the ..... program.

**a** MS Word    **b** Paint    **c** PowerPoint

**44** One of the examples of ICT tools is .....

**a** EKB    **b** computer    **c** both of them

**45** PowerPoint is used to design presentations with .....

**a** distinctive text    **b** animation & images    **c** a&b

**46** ..... is the ability to use digital technology ethically, responsibly, and safely.

**a** Digital citizenship    **b** Digital footprint    **c** Digital technology

**47** The ..... is used to open the Paint program.

**a** Insert    **b** Start-up menu    **c** File

**48** No one can copy your digital footprint, this is one of your .....

**a** Rights    **b** privacy    **c** responsibilities

**49** The ..... is one of the popular programs in editing pictures and graphics.

**a** Microsoft Paint    **b** word    **c** Excel

**50** Which statement is wrong?

**a** Respect other people online.    **b** We must use expired programs.    **c** Choose the websites you visit wisely.

**51** Many websites like ..... help you learn coding.

**a** Code.org    **b** Excel    **c** Word



**52** When we can't leave our houses due to unexpected factors, ..... become very important.  
 (a) Digital citizen    (b) digital devices    (c) school

**53** Which of the following is considered an algorithm?  
 (a) Seeing a movie    (b) Solving a math problem    (c) Eating breakfast

**54** EKB holds webinars provide tips on how to ..... on the website and use it.  
 (a) register    (b) website    (c) webpage

**55** ..... is/are a set of arranged steps to solve a problem.  
 (a) search engine    (b) Algorithm    (c) Keywords

**56** When you search for a video on YouTube to study ICT lessons, this is an example of ..... .  
 (a) teaching    (b) learning    (c) communication

**57** ..... can provide virtual lessons with online learning environments.  
 (a) Vlaby    (b) Facebook    (c) Edmodo

**58** The internet is used to communicate in a/an ..... way.  
 (a) Synchronous    (b) asynchronous    (c) a&b

**59** ..... is the first digital library in Egypt that includes many sources.  
 (a) Interactive Map Maker    (b) Vlaby    (c) EKB

**60** ..... is an example of asynchronous communication.  
 (a) Chat room    (b) E-mail    (c) live TV show

**61** The ..... application is used to conduct group video chats.  
 (a) Skype    (b) EKB    (c) Augmented reality

**62** ..... is more formal than instant messaging and texting.  
 (a) E-mail    (b) Chat room    (c) Computer

**63** ..... is a fun and informal way to communicate.  
 (a) E-mail    (b) Instant messaging    (c) no correct answer

**64** To access EKB website, You can use the browser such as .....  
 (a) Internet Explorer    (b) google    (c) email



**65** To send an email to your friend, you write his e-mail address in..... Field  
 a) Subject      b) CC      c) TO

**66** To start a ..... you must create a link and send it to the participant(s).  
 a) Conversation      b) chat room      c) video chat

**67** ..... is an example of e-mail website.  
 a) yahoo      b) Gmail      c) a&b

**68** To send an email to your friend, you write The title of the email in..... Field  
 a) Subject      b) CC      c) TO

**69** ..... allows you to communicate directly with one or more people through your computer.  
 a) E-mail      b) Video chat      c) Mobile app

**70** We must add greetings and endings when using .....  
 a) Email      b) instant messaging      c) chat rooms

**71** ..... communication is sending messages between two or more people at the same time.  
 a) Synchronous      b) Asynchronous      c) a&b

**72** ..... provides online mapping tools for students and teachers.  
 a) Vlaby      b) Mapmaker Interactive      c) Egyptian Knowledge Bank

**73** Asynchronous communication does not need a/an .....  
 a) ICT tools      b) immediate response      c) web browser

**74** If you want to learn about the history of Egypt, which platform would you recommend?  
 a) The Egyptian Knowledge Bank      b) vlaby      c) Social media platforms

**75** You can use ..... in chatting with your friends anytime you want.  
 a) EKB      b) Google      c) WhatsApp

**76** ..... is a a popular online resource that enables children to find information on a variety of topics, such as animals and science.  
 a) Mapmaker Interactive      b) National Geographic Kids      c) Egyptian Knowledge Bank

**77** ..... is one of the most popular social media platforms.  
 a) EKB      b) YouTube      c) Facebook



**78** When you prepare a meal, you follow a/an .....  
 a Recipe      b algorithm      c instruction

**79** ..... contains a digital library that helps students access to learning materials.  
 a EKB      b YouTube      c Facebook

**80** ..... is writing multiple algorithms to create a complete program.  
 a Windows      b Word processing program      c coding

**81** ..... means sharing a content illegally.  
 a Privacy      b Piracy      c hacking

**82** Online video games are created using .....  
 a Excel      b programming      c Word

**83** Piracy is using your digital content to ..... it  
 a Evaluate      b share      c buy

**84** When you open Microsoft Paint, you will notice that the top of the opening screen is similar in design to .....  
 a word processor      b Excel spreadsheets      c a & b

**85** If someone tracks your responses on the internet, the record of your response is called .....  
 a digital footprint      b digital piracy      c digital citizenship

**86** You can select and cut certain parts of the image in Paint using the .....  
 a crop tool      b color fill tool      c File Menu

**87** ..... is the ability to use the internet in a safe & responsible way.  
 a Digital technology      b Digital citizenship      c Digital footprint

**88** A ..... is a presentation page that contains your text and images.  
 a Billboard      b slide      c sheet

**89** ..... is specialized in cultural human science field.  
 a William Tyner      b Anika Ulah      c Fred Hebert

**90** Click ..... to add another slide to your presentation.  
 a New file      b New Slide      c start

**91** ..... helps people to build good relationships and exchange opinions.  
 a Digital communication      b Digital citizenship      c Digital footprint



**92** You can also add your name in the ..... section and write the information in the text boxes.  
 a Subtitle      b program      c presentation

**93** The ..... that you see are built using codes.  
 a Animations      b movies      c a&b

**94** An algorithm is a/an .....  
 a set of instructions      b software      c application

**95** In MS paint, The ..... includes options for opening, saving files, and editing features.  
 a Toolbox      b Menu bar      c Edit bar

**96** To add images in the presentation, press the ..... tab.  
 a Design      b Insert      c Slide show

**97** Anyone who has access can enter the .....  
 a video chat      b chat room      c no correct answer

**98** ..... is an application that runs on your cell phone and allow you to access some programs.  
 a E-mail      b mobile app      c video

**99** You can use ..... platforms to learn or teach new things.  
 a WhatsApp      b video-sharing      c Skype

**100** One of your responsibilities while using the internet is to..... information.  
 a Share      b evaluate      c receive

**101** William Tyner is a cultural .....  
 a Biologist      b anthropologist      c archaeologist

**102** ..... is a record of everything you do online.  
 a Digital piracy      b Digital citizenship      c Digital footprint

**103** Stay safe online by .....  
 a using updated software.      b setting strong passwords.      c both of them

**104** Each person who uses ICT tools to learn or share content is called a/an .....  
 a digital citizen      b expert citizen in IT      c programmer

**105** Digital citizen uses ..... to learn, share, and communicate with others.  
 a video chat      b ICT tools      c digital library



106 ..... is an example of asynchronous communication.

(a) Chat room      (b) E-mail      (c) live TV show

107 ..... are an example of synchronous communication.

(a) live football match      (b) Emails      (c) Recorded videos

108 To create an account on EKB, you need to use .....

(a) WhatsApp      (b) e-mail      (c) video chat

109 During the video chat, no one will be able to see you if your camera is .....

(a) turned on      (b) turned off      (c) no correct answer

110 To make video chats, make sure your ..... is/are on.

(a) Camera      (b) microphone      (c) a & b

111 ..... is a virtual laboratory platform that enables you to conduct experiments in an interactive environment.

(a) National Geographic Kids      (b) Vlaby      (c) Egyptian Knowledge Bank

112 ..... allows teachers and students to communicate, no matter where they are.

(a) Internet      (b) Edmodo      (c) vlaby

113 The opening screen of the Paint program includes .....

(a) toolbox      (b) menu bar      (c) a & b

114 William Tyner is a .....

(a) technologist      (b) filmmaker      (c) both of them

## QUESTION 02

## put ( ✓ ) or ( ✗ )

- 1  Unreliable sources provide information with some errors. ( )
- 2  All social networking sites contain reliable information. ( )
- 3  When making a research, Focus only on the topic you are researching about. ( )
- 4  EKB, Wiki pages, and blogs are reliable sources. ( )
- 5  Edmodo is one of the online learning environments. ( )
- 6  Online learning environments include synchronous communication only. ( )



7 The internet only allows us to communicate simultaneously. ( )

8 Simultaneous communication is not always a good thing. ( )

9 Synchronous communication doesn't happen in real-time. ( )

10 Simultaneous communication is appropriate between close family members. ( )

11 Asynchronous communication is appropriate when the information is urgent and requires rapid action. ( )

12 We use simultaneous communication to have conversations with people who live far from us. ( )

13 Internet of Elephants is an organization protect only elephants in their wildlife ( )

14 Gautam Shah used the data he collected via the GPS to design interactive games on the internet. ( )

15 Wildlife conservation is protecting animals in the zoo. ( )

16 Mr. Shah believes that using technology in online games brings wildlife into people's daily lives. ( )

17 Internet of Elephants creates unique mobile games using augmented reality. ( )

18 If you divide the big problem into several small tasks, it will become easier to solve. ( )

19 When making a guess to solve a problem, this is called the hypothesis building . ( )

20 Your success in solving the problem means you succeeded in testing your hypothesis. ( )

21 It is not important to break complex problems into small parts when solving them. ( )

22 You do not face any problems when using ICT tools in your daily life ( )

23 We don't need images and colors to design a poster or digital billboard. ( )

24 Having a margin such as 25 mm helps you in creating a well-designed poster. ( )

25 When creating a digital poster, it is preferable to choose a very small font. ( )

26 Microsoft 365 includes Microsoft Word, PowerPoint and Publisher. ( )

27 It is important to crowd the edges of your billboard. ( )

28 More decorative fonts in your poster are preferable when making it. ( )



29 It is not necessary to take in your consideration the color of the background when choosing the font color. ( )

30 Don't use more than three colors when making your billboard. ( )

31 You can get information through interviews ( )

32 Information sources should not be evaluated when collected. ( )

33 Spreadsheet software is an excellent way to gather information and gather your ideas. ( )

34 The explorer uses the internet or publications to research a topic. ( )

35 You can change the font size and font type on MS Word. ( )

36 Digital tools are used to book tickets for trains, buses and planes ( )

37 We should use The Internet in a positive way ( )

38 ICT tools facilitate the communication among people all over the world ( )

39 William Tyner works to find solutions to problems that benefit communities ( )

40 In Egypt, it is difficult to book tickets for trains or airplanes online ( )

41 EKB is considered one of the most important Egyptian digital libraries ( )

42 Organizations and governments can use ICT tools ( )

43 Digital citizenship is the record of everything you do online. ( )

44 Digital citizens can use ICT tools to learn, share, and communicate with others. ( )

45 Piracy is the illegal use of content for the purpose of sharing or selling it. ( )

46 Any one can copy or share your digital footprint without your consent. ( )

47 Digital citizenship requires a set of rights and responsibilities. ( )

48 Digital citizen is inability to use technology tools ( )

49 You must commit piracy to share or sell digital content to others. ( )

50 Using the internet any time you want is one of your responsibilities ( )

51 Digital citizen is the person who uses ICT tools. ( )



52 Digital tools can help people of determination to communicate with others. ( )

53 Information and communication technology has no positive effects ( )

54 You can communicate with your friends using WhatsApp, messenger, or YouTube. ( )

55 EKB holds webinars for teachers only to provide tips on how to use website ( )

56 You use ICT tools to learn, share, and communicate as a digital citizen. ( )

57 One of the advantages of ICT tools is saving time and effort. ( )

58 When we can't leave our houses due to unexpected factors, ICT tools become very important. ( )

59 Socializing can help us to join online groups with similar interests. ( )

60 When you search YouTube to know how to prepare a meal, this is an example for teaching. ( )

61 Asynchronous communication does not require an immediate response. ( )

62 You must download all mobile apps from play store or apple store ( )

63 Google Chrome is a search engine used to find information online. ( )

64 Live TV programs are a form of asynchronous communication. ( )

65 Instant messaging allows you to send text messages, pictures, and videos ( )

66 Skype is a synchronous communication tool. ( )

67 The pre-installed apps need to be downloaded from the internet ( )

68 A chat room must have at least two people. ( )

69 Cell phone application does not allow you to make direct chats. ( )

70 You must make sure that the microphone and camera are on during the video chat. ( )

71 In chat rooms, you cannot reply to messages. ( )

72 While you are joining a video chat, check if there is personal information in the background ( )

73 Anyone can enter the video chat without needing permission. ( )

74 Instant messaging is a fun and formal way to communicate. ( )



75 During writing an email, don't forget to use greetings and endings. ( )

76 If you want to join a call, click on the link and wait to be "get out". ( )

77 Mapmaker Interactive is one of the unsafe sites for researching. ( )

78 Students can send their homework and messages to their teachers with Edmodo platform. ( )

79 Vlaby enables children to find information about topics such as animals and science ( )

80 The National Geographic platform for kids enables you to conduct an experiment in science interactively. ( )

81 Edmodo digital learning environment allows teachers and students to communicate and learn online. ( )

82 PowerPoint provides many design options for each slide, including background colors. ( )

83 PowerPoint is used to design presentations with texts only. ( )

84 Paint menu bar provides all the tools you need in your drawing. ( )

85 The cartoons and movies you watch online are designed by Excel. ( )

86 PowerPoint provides many design options for each slide, including background colors. ( )

87 Computers, like humans, use different languages. ( )

88 The video games that you play online were made by coding. ( )

89 On the left side of the the PowerPoint screen, you will see a preview of each slide you're creating. ( )

90 Algorithms are set of instructions or series steps to perform a certain task ( )

91 You can specify the way you want to display the slides, and set a time for each slide in the PowerPoint presentation. ( )

92 When searching online, Algorithms help us to determine which results are most relevant to the keywords ( )

93 The brush tool is used in Paint program to enlarge parts of the image. ( )

94 To open the Paint program, click on the Accessories folder first, then the Start menu. ( )

95 You cannot insert images you created by paint program into your Power Point presentation . ( )

96 You can create mazes on Code.org. ( )



97 Every time you enter the keywords you are looking for into a search browser, the search browser uses algorithms to give you results. ( )

98 The steps of preparing a falafel sandwich are not considered an algorithm. ( )

99 Solving a problem in mathematics by following a series of arranged steps is considered a type of algorithm. ( )

100 The upper part of the opening screen of the Paint program is similar to the opening screen of the Word and Excel programs. ( )

101 You can use coding to identify the paths needed to go out a maze ( )

102 In Paint, you cannot add text to an image. ( )

103 When designing your presentation, it's a good idea to avoid wordy paragraphs or sentences. ( )

انتهت الأسئلة مع أطيب الامنيات بالنجاح والتوفيق



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الرابع  
الابتدائي  
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بنك أسئلة

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Model Answers

ICT

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BY

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يمكنكم الحصول على المذكرات والاختبارات من خلال مسح رمز QR  
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**3** **a** Untrusted      **b** Questionable      **c** Trusted

**32** If you add content very close to the edges, the poster or billboard will be ..

**3** **a** easy to read      **b** appealing      **c** not appealing

**33** ..... program is a perfect way to record data in rows and columns.

**3** **a** Word      **b** Excel      **c** Photoshop

**34** ..... is an attempt to answer your question with an explanation that can be tested.

**3** **a** Hypothesis building      **b** Hypothesis testing      **c** Solving problems

**35** You should be careful when solving problems that may cause a risk to you during the ..... step.

**3** **a** building hypotheses      **b** collecting data on hypotheses      **c** hypothesis testing

**36** ..... is the founder of "internet of Elephants".

**3** **a** William Tyner      **b** Gautam Shah      **c** Bill Gates

**37** ..... communication is suitable between people who do not know each other well.

**3** **a** Synchronous      **b** Asynchronous      **c** No correct answer

**38** Simultaneous communication is appropriate .....

**3** **a** between people who do not know each other.      **b** between friends or family members.      **c** with someone who asks you a question that requires thinking





**39** ..... is the first step of doing a digital research and obtaining reliable content.

(a) Reliable source (b) The scheme (c) Defining the topic of the research

**40** Facebook, Wiki pages, and blogs are ..... sources

(a) Reliable (b) accurate (c) unreliable

**41** You can run your PowerPoint presentation through ..... Key from the keyboard.

(a) F3 (b) F4 (c) F5

**42** Using technology positively helps people to become ..... citizens.

(a) Genius (b) successful digital (c) successful

**43** To present your ideas that you have come up with in a way that is characterized by the effects of sound and movement, you need the ..... program.

(a) MS Word (b) Paint (c) PowerPoint

**44** One of the examples of ICT tools is .....

(a) EKB (b) computer (c) both of them

**45** PowerPoint is used to design presentations with .....

(a) distinctive text (b) animation & images (c) a&b

**46** ..... is the ability to use digital technology ethically, responsibly, and safely.

(a) Digital citizenship (b) Digital footprint (c) Digital technology

**47** The ..... is used to open the Paint program.

(a) Insert (b) Start-up menu (c) File

**48** No one can copy your digital footprint, this is one of your .....

(a) Rights (b) privacy (c) responsibilities

**49** The ..... is one of the popular programs in editing pictures and graphics.

(a) Microsoft Paint (b) word (c) Excel

**50** Which statement is wrong?

(a) Respect other people online. (b) We must use expired programs. (c) Choose the websites you visit wisely.

**51** Many websites like ..... help you learn coding.

(a) Code.org (b) Excel (c) Word





**52** When we can't leave our houses due to unexpected factors, ..... become very important.  
 a) Digital citizen      b) digital devices      c) school

**53** Which of the following is considered an algorithm?  
 a) Seeing a movie      b) Solving a math problem      c) Eating breakfast

**54** EKB holds webinars provide tips on how to ..... on the website and use it.  
 a) register      b) website      c) webpage

**55** .....is/are a set of arranged steps to solve a problem.  
 a) search engine      b) Algorithm      c) Keywords

**56** When you search for a video on YouTube to study ICT lessons, this is an example of ..... .  
 a) teaching      b) learning      c) communication

**57** ..... can provide virtual lessons with online learning environments.  
 a) Vlaby      b) Facebook      c) Edmodo

**58** The internet is used to communicate in a/an ..... way.  
 a) Synchronous      b) asynchronous      c) a&b

**59** ..... is the first digital library in Egypt that includes many sources.  
 a) Interactive Map Maker      b) Vlaby      c) EKB

**60** ..... is an example of asynchronous communication.  
 a) Chat room      b) E-mail      c) live TV show

**61** The ..... application is used to conduct group video chats.  
 a) Skype      b) EKB      c) Augmented reality

**62** ..... is more formal than instant messaging and texting.  
 a) E-mail      b) Chat room      c) Computer

**63** ..... is a fun and informal way to communicate.  
 a) E-mail      b) Instant messaging      c) no correct answer

**64** To access EKB website, You can use the browser such as .....  
 a) Internet Explorer      b) google      c) email



**65** To send an email to your friend, you write his e-mail address in..... Field  
 (a) Subject      (b) CC      (c) **TO**

**66** To start a ..... you must create a link and send it to the participant(s).  
 (a) Conversation      (b) chat room      (c) **video chat**

**67** ..... is an example of e-mail website.  
 (a) yahoo      (b) Gmail      (c) **a&b**

**68** To send an email to your friend, you write The title of the email in..... Field  
 (a) **Subject**      (b) CC      (c) **TO**

**69** ..... allows you to communicate directly with one or more people through your computer.  
 (a) E-mail      (b) **Video chat**      (c) Mobile app

**70** We must add greetings and endings when using .....  
 (a) **Email**      (b) instant messaging      (c) chat rooms

**71** ..... communication is sending messages between two or more people at the same time.  
 (a) **Synchronous**      (b) Asynchronous      (c) a&b

**72** ..... provides online mapping tools for students and teachers.  
 (a) Vlaby      (b) **Mapmaker Interactive**      (c) Egyptian Knowledge Bank

**73** Asynchronous communication does not need a/an .....  
 (a) ICT tools      (b) **immediate response**      (c) web browser

**74** If you want to learn about the history of Egypt, which platform would you recommend?  
 (a) **The Egyptian Knowledge Bank**      (b) vlaby      (c) Social media platforms

**75** You can use ..... in chatting with your friends anytime you want.  
 (a) EKB      (b) Google      (c) **WhatsApp**

**76** ..... is a a popular online resource that enables children to find information on a variety of topics, such as animals and science.  
 (a) Mapmaker Interactive      (b) **National Geographic Kids**      (c) Egyptian Knowledge Bank

**77** ..... is one of the most popular social media platforms.  
 (a) EKB      (b) YouTube      (c) **Facebook**





78 When you prepare a meal, you follow a/an .....  
 a Recipe      b algorithm      c instruction

79 ..... contains a digital library that helps students access to learning materials.  
 a EKB      b YouTube      c Facebook

80 ..... is writing multiple algorithms to create a complete program.  
 a Windows      b Word processing program      c coding

81 ..... means sharing a content illegally.  
 a Privacy      b Piracy      c hacking

82 Online video games are created using .....  
 a Excel      b programming      c Word

83 Piracy is using your digital content to ..... it  
 a Evaluate      b share      c buy

84 When you open Microsoft Paint, you will notice that the top of the opening screen is similar in design to .....  
 a word processor      b Excel spreadsheets      c a & b

85 If someone tracks your responses on the internet, the record of your response is called .....  
 a digital footprint      b digital piracy      c digital citizenship

86 You can select and cut certain parts of the image in Paint using the .....  
 a crop tool      b color fill tool      c File Menu

87 ..... is the ability to use the internet in a safe & responsible way.  
 a Digital technology      b Digital citizenship      c Digital footprint

88 A ..... is a presentation page that contains your text and images.  
 a Billboard      b slide      c sheet

89 ..... is specialized in cultural human science field.  
 a William Tyner      b Anika Ulah      c Fred Hebert

90 Click ..... to add another slide to your presentation.  
 a New file      b New Slide      c start

91 ..... helps people to build good relationships and exchange opinions.  
 a Digital communication      b Digital citizenship      c Digital footprint





92 You can also add your name in the ..... section and write the information in the text boxes.  
 a Subtitle      b program      c presentation

93 The ..... that you see are built using codes.  
 a Animations      b movies      c a&b

94 An algorithm is a/an .....  
 a set of instructions      b software      c application

95 In MS paint, The ..... includes options for opening, saving files, and editing features.  
 a Toolbox      b Menu bar      c Edit bar

96 To add images in the presentation, press the ..... tab.  
 a Design      b Insert      c Slide show

97 Anyone who has access can enter the .....  
 a video chat      b chat room      c no correct answer

98 ..... is an application that runs on your cell phone and allow you to access some programs.  
 a E-mail      b mobile app      c video

99 You can use ..... platforms to learn or teach new things.  
 a WhatsApp      b video-sharing      c Skype

100 One of your responsibilities while using the internet is to..... information.  
 a Share      b evaluate      c receive

101 William Tyner is a cultural .....  
 a Biologist      b anthropologist      c archaeologist

102 ..... is a record of everything you do online.  
 a Digital piracy      b Digital citizenship      c Digital footprint

103 Stay safe online by .....  
 a using updated software.      b setting strong passwords.      c both of them

104 Each person who uses ICT tools to learn or share content is called a/an .....  
 a digital citizen      b expert citizen in IT      c programmer

105 Digital citizen uses ..... to learn, share, and communicate with others.  
 a video chat      b ICT tools      c digital library



106 ..... is an example of asynchronous communication.

(a) Chat room      (b) E-mail      (c) live TV show

107 ..... are an example of synchronous communication.

(a) live football match      (b) Emails      (c) Recorded videos

108 To create an account on EKB, you need to use .....

(a) WhatsApp      (b) e-mail      (c) video chat

109 During the video chat, no one will be able to see you if your camera is .....

(a) turned on      (b) turned off      (c) no correct answer

110 To make video chats, make sure your ..... is/are on.

(a) Camera      (b) microphone      (c) a & b

111 ..... is a virtual laboratory platform that enables you to conduct experiments in an interactive environment.

(a) National Geographic Kids      (b) Vlaby      (c) Egyptian Knowledge Bank

112 ..... allows teachers and students to communicate, no matter where they are.

(a) Internet      (b) Edmodo      (c) vlaby

113 The opening screen of the Paint program includes .....

(a) toolbox      (b) menu bar      (c) a & b

114 William Tyner is a .....

(a) technologist      (b) filmmaker      (c) both of them

## QUESTION 02

put ( ✓ ) or ( ✗ )

- 1 Unreliable sources provide information with some errors.
- 2 All social networking sites contain reliable information.
- 3 When making a research, Focus only on the topic you are researching about.
- 4 EKB, Wiki pages, and blogs are reliable sources.
- 5 Edmodo is one of the online learning environments.
- 6 Online learning environments include synchronous communication only.



7	3	The internet only allows us to communicate simultaneously.	<input checked="" type="checkbox"/>
8	3	Simultaneous communication is not always a good thing.	<input checked="" type="checkbox"/>
9	3	Synchronous communication doesn't happen in real-time.	<input checked="" type="checkbox"/>
10	3	Simultaneous communication is appropriate between close family members.	<input checked="" type="checkbox"/>
11	3	Asynchronous communication is appropriate when the information is urgent and requires rapid action.	<input checked="" type="checkbox"/>
12	3	We use simultaneous communication to have conversations with people who live far from us.	<input checked="" type="checkbox"/>
13	3	Internet of Elephants is an organization protect only elephants in their wildlife	<input checked="" type="checkbox"/>
14	3	Gautam Shah used the data he collected via the GPS to design interactive games on the internet.	<input checked="" type="checkbox"/>
15	3	Wildlife conservation is protecting animals in the zoo.	<input checked="" type="checkbox"/>
16	3	Mr. Shah believes that using technology in online games brings wildlife into people's daily lives.	<input checked="" type="checkbox"/>
17	3	Internet of Elephants creates unique mobile games using augmented reality.	<input checked="" type="checkbox"/>
18	3	If you divide the big problem into several small tasks, it will become easier to solve.	<input checked="" type="checkbox"/>
19	3	When making a guess to solve a problem, this is called the hypothesis building .	<input checked="" type="checkbox"/>
20	3	Your success in solving the problem means you succeeded in testing your hypothesis.	<input checked="" type="checkbox"/>
21	3	It is not important to break complex problems into small parts when solving them.	<input checked="" type="checkbox"/>
22	3	You do not face any problems when using ICT tools in your daily life	<input checked="" type="checkbox"/>
23	3	We don't need images and colors to design a poster or digital billboard.	<input checked="" type="checkbox"/>
24	3	Having a margin such as 25 mm helps you in creating a well-designed poster.	<input checked="" type="checkbox"/>
25	3	When creating a digital poster, it is preferable to choose a very small font.	<input checked="" type="checkbox"/>
26	3	Microsoft 365 includes Microsoft Word, PowerPoint and Publisher.	<input checked="" type="checkbox"/>
27	3	It is important to crowd the edges of your billboard.	<input checked="" type="checkbox"/>
28	3	More decorative fonts in your poster are preferable when making it.	<input checked="" type="checkbox"/>



29	3	It is not necessary to take in your consideration the color of the background when choosing the font color.	<input checked="" type="checkbox"/>
30	3	Don't use more than three colors when making your billboard.	<input checked="" type="checkbox"/>
31	3	You can get information through interviews	<input checked="" type="checkbox"/>
32	3	Information sources should not be evaluated when collected.	<input checked="" type="checkbox"/>
33	3	Spreadsheet software is an excellent way to gather information and gather your ideas.	<input checked="" type="checkbox"/>
34	3	The explorer uses the internet or publications to research a topic.	<input checked="" type="checkbox"/>
35	3	You can change the font size and font type on MS Word.	<input checked="" type="checkbox"/>
36		Digital tools are used to book tickets for trains, buses and planes	<input checked="" type="checkbox"/>
37		We should use The Internet in a positive way	<input checked="" type="checkbox"/>
38		ICT tools facilitate the communication among people all over the world	<input checked="" type="checkbox"/>
39		William Tyner works to find solutions to problems that benefit communities	<input checked="" type="checkbox"/>
40		In Egypt, it is difficult to book tickets for trains or airplanes online	<input checked="" type="checkbox"/>
41		EKB is considered one of the most important Egyptian digital libraries	<input checked="" type="checkbox"/>
42		Organizations and governments can use ICT tools	<input checked="" type="checkbox"/>
43		Digital citizenship is the record of everything you do online.	<input checked="" type="checkbox"/>
44		Digital citizens can use ICT tools to learn, share, and communicate with others.	<input checked="" type="checkbox"/>
45		Piracy is the illegal use of content for the purpose of sharing or selling it.	<input checked="" type="checkbox"/>
46		Any one can copy or share your digital footprint without your consent.	<input checked="" type="checkbox"/>
47		Digital citizenship requires a set of rights and responsibilities.	<input checked="" type="checkbox"/>
48		Digital citizen is inability to use technology tools	<input checked="" type="checkbox"/>
49		You must commit piracy to share or sell digital content to others.	<input checked="" type="checkbox"/>
50		Using the internet any time you want is one of your responsibilities	<input checked="" type="checkbox"/>
51		Digital citizen is the person who uses ICT tools.	<input checked="" type="checkbox"/>



52 Digital tools can help people of determination to communicate with others.

53 Information and communication technology has no positive effects

54 You can communicate with your friends using WhatsApp, messenger, or YouTube.

55 EKB holds webinars for teachers only to provide tips on how to use website

56 You use ICT tools to learn, share, and communicate as a digital citizen.

57 One of the advantages of ICT tools is saving time and effort.

58 When we can't leave our houses due to unexpected factors, ICT tools become very important.

59 Socializing can help us to join online groups with similar interests.

60 When you search YouTube to know how to prepare a meal, this is an example for teaching.

61 Asynchronous communication does not require an immediate response.

62 You must download all mobile apps from play store or apple store

63 Google Chrome is a search engine used to find information online.

64 Live TV programs are a form of asynchronous communication.

65 Instant messaging allows you to send text messages, pictures, and videos

66 Skype is a synchronous communication tool.

67 The pre-installed apps need to be downloaded from the internet

68 A chat room must have at least two people.

69 Cell phone application does not allow you to make direct chats.

70 You must make sure that the microphone and camera are on during the video chat.

71 In chat rooms, you cannot reply to messages.

72 While you are joining a video chat, check if there is personal information in the background

73 Anyone can enter the video chat without needing permission.

74 Instant messaging is a fun and formal way to communicate.



75 During writing an email, don't forget to use greetings and endings.

76 If you want to join a call, click on the link and wait to be "get out".

77 Mapmaker Interactive is one of the unsafe sites for researching.

78 Students can send their homework and messages to their teachers with Edmodo platform.

79 Vlaby enables children to find information about topics such as animals and science

80 The National Geographic platform for kids enables you to conduct an experiment in science interactively.

81 Edmodo digital learning environment allows teachers and students to communicate and learn online.

82 PowerPoint provides many design options for each slide, including background colors.

83 PowerPoint is used to design presentations with texts only.

84 Paint menu bar provides all the tools you need in your drawing.

85 The cartoons and movies you watch online are designed by Excel.

86 PowerPoint provides many design options for each slide, including background colors.

87 Computers, like humans, use different languages.

88 The video games that you play online were made by coding.

89 On the left side of the the PowerPoint screen, you will see a preview of each slide you're creating.

90 Algorithms are set of instructions or series steps to perform a certain task

91 You can specify the way you want to display the slides, and set a time for each slide in the PowerPoint presentation.

92 When searching online, Algorithms help us to determine which results are most relevant to the keywords

93 The brush tool is used in Paint program to enlarge parts of the image.

94 To open the Paint program, click on the Accessories folder first, then the Start menu.

95 You cannot insert images you created by paint program into your Power Point presentation .

96 You can create mazes on Code.org.



97 Every time you enter the keywords you are looking for into a search browser, the search browser uses algorithms to give you results.

98 The steps of preparing a falafel sandwich are not considered an algorithm.

99 Solving a problem in mathematics by following a series of arranged steps is considered a type of algorithm.

100 The upper part of the opening screen of the Paint program is similar to the opening screen of the Word and Excel programs.

101 You can use coding to identify the paths needed to go out a maze

102 In Paint, you cannot add text to an image.

103 When designing your presentation, it's a good idea to avoid wordy paragraphs or sentences.

تم بحمد الله،

بسم الله الرحمن الرحيم "إِنَّ الَّذِينَ آمَنُوا وَعَمِلُوا الصَّالِحَاتِ إِنَّا لَا نُضِيعُ أَجْرَ مَنْ أَحْسَنَ عَمَلاً" صدق الله العظيم

